JC06 Rec'd PCT/PTO 26 SEP 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 1120-PCT-US

	TED/ELECTED 3 A SUBMISSIO	U.S. APPLICATION NO 44 krown see 37°CFR 1.5)					
INTERNATIONAL APPL	ICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/IL2004/000276	1	March 25, 2004	March 27, 2003				
TITLE OF INVENTION A METHOD FOR GENERATING PLANT DIVERSITY BY INCORPORATION OF MICROSATELLITE SEQUENCES INTO THE PLANT GENOME							
APPLICANT(S) FOR DO/EO/US							
Iris BAHIR and Shmuel BEN-SASSON							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRS	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECO	ND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has be	en elected (Article 31).		·				
5. A copy of the	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. 🖊 isa	a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🔽 has	s been communicated by	the International Bureau.					
c. Lisr	ot required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
Ď	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. ☐ is attached hereto.						
		ted under 35 U.S.C. 154(d)(4).					
<del></del>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
		by the International Bureau.					
	c. Have not been made; however, the time limit for making such amendments has NOT expired.						
<u> </u>	d. Light have not been made and will not be made.						
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 belo	Items 11 to 20 below concern document(s) or information included:						
11. An Information	on Disclosure Statement	under 37 CFR 1.97 and 1.98.					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary	A preliminary amendment.						
14. An Application	on Data Sheet under 37 (	CFR 1.76.	·				
15. A substitute :	A substitute specification.						
	A power of attorney and/or change of address letter.						
17. A computer-r	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second cop	by of the published Interr	national Application under 35 U.S.C. 154(d)	(4).				
19. A second co	by of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## JC09 Rec'd PCT/PTO 26 SEP 2005,

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Not Yet Known	0/5	087	PCT/IL2004/000276	PLICATION NO.	1120-PCT-US	KEI NUMBER
20. Other items or information:						
PCT Notification Concerning Submission or Transmittal or Priority Document (PCT/IB/304)						
The following	fees have bee	n submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))					\$ \$300.00	
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00 ·	
			3		•	
тоти	AL OF 21, 22 a	nd 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extr	a Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)			,		
38 - 100 =	/50 = x \$		× \$250	\$	l	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUMBER	RFILED	NUMBER EXTRA	RATE	\$	
Total claims	24	- 20 =	4	x \$ 50	\$ 200	
Independent claims	3	- 3 =	0	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1100.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$ 550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE = \$ 9					\$ 550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$						
TOTAL FEES ENCLOSED = \$ 550.00						
					Amount to be refunded:	\$
					Amount to be charged	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	· · ·					
a. 🔽	A check in the amount of \$550.00	to cover the above fees is enclosed.				
ь. 🗆	Please charge my Deposit Account No i A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. 🔽	Account No. 50-1891 . A duplicate copy of this sheet is enclosed.					
d. 🔲						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Albert Wai-Kit Chan Law Offices of Albert Wai-Kit Chan, LLC World Plaza, Suite 604		allere wai kit Cha				
		SIGNATURE				
		Albert Wai-Kit Chan				
		NAME				
	' 20th Avenue É tone, New York 11357	36,479				
	18-799-1000 18-357-8615	REGISTRATION NUMBER				

## JC09 Rec'd PCT/PTO 26 SEP 2009

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Iris BAHIR and Shmuel BEN-SASSON

U.S. Serial No. :

Not Yet Known, corresponding to International Application No. PCT/IL2004/000276, filed March 25, 2004, which claims priority of Israeli Application No. 155137, filed March 27, 2003

Filed

: Herewith

For

A METHOD FOR GENERATING PLANT DIVERSITY BY INCORPORATION OF MICROSATELLITE SEQUENCES

INTO THE PLANT GENOME

Law Offices of Albert Wai-Kit Chan, LLC

World Plaza, Suite 604 141-07 20<sup>th</sup> Avenue Whitestone, NY 11357

September 26, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

Sir:

## EXPRESS MAIL CERTIFICATE OF MAILING IN CONNECTION WITH THE ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 333074021 US

Date of Deposit: September 26, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Printed Name: Stephanie E. Sampalis

Respectfully submitted,

Albert Wai-Kit Chan
Registration No. 36,479
Attorney for Applicant(s)

Law Offices of

Albert Wai-Kit Chan, LLC World Plaza, Suite 604

141-07 20<sup>th</sup> Avenue

Whitestone, New York 11357

Tel: (718) 799-1000 Fax: (718) 357-8615

E-mail: chank@kitchanlaw.com